

Substitute for Form 1449A/PTO & 1449B/PTO				Complete if Known	
FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>(use as many sheets as necessary)</small>				Application Number	10/539,206
				Filing Date	June 17, 2005
				First Named Inventor	David Philip Williams et al.
				Examiner Name	
Sheet	1	of	2	Attorney Docket Number	034279-009

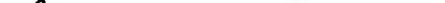
U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS			
					Partial Translation	Eng Lang. Summary	Search Report	IPER
JMB	*00/60388	A1	WO	10-12-2000			X	
JMB	*99/64903	A1	WO	12-16-1999			X	
JMB	*00/49436	A1	WO	08-24-2000			X	
JMB	*02/072489	A2	WO	09-19-2002			X	
JMB	*2004/057393	A1	WO	07-08-2004				
JMB	*2004/057391	A1	WO	07-08-2004				
JMB	*02/075392	A2	WO	09-26-2002			X	
JMB	*02/16983	A1	WO	02-28-2002			X	
JMB	*01/88578	A1	WO	11-22-2001			X	
JMB	*2002/084347	A2	WO	10-24-2002			X	
JMB	*02/088801	A2	WO	11-07-2002			X	
JMB	*02/41050	A2	WO	05-23-2002			X	
JMB	*02/16980	A1	WO	02-28-2002			X	

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
JMB	*PCT Search Report dated April 22, 2004, for PCT/GB/05673
JMB	*Great Britain Search Report dated February 19, 2003 for GB 0229826.3
JMB	*Great Britain Search Report dated April 8, 2003 for GB 0302632.5
JMB	*Great Britain Search Report dated July 28, 2003 for GB 0306593.5

Examiner Signature		Date Considered	05/29/2007
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***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 2

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JMB	*Great Britain Search Report dated April 10, 2003 for GB 0306606.5
JMB	*Great Britain Search Report dated January 28, 2004 for GB 0314485.4
JMB	*BIRKS et al., "Full 2-D Photonic Bandgaps In Silica/Air Structures, Electronics Letters, October 26, 1995, pages 1941-1942, Vol 31, No. 22
JMB	*ALLAN et al., "PHOTONIC CRYSTAL FIBERS: EFFECTIVE-INDEX AND BAND-GAP GUIDANCE" from the book " Photonic Crystal and Light Localization in the 21 st Century", C.M. Soukoulis (ed.), © 2001 Kluwer Academic Publishers, pages 305-320, Netherlands
JMB	*VENKATARAMAN et al., "Low Loss (13dB/km) Air Core Photonic Band-Gap Fibre", Post-deadline session 1 :PD1.1 2002
JMB	LITCHINITSER et al., "Antiresonant Reflecting Photonic Crystal Optical Waveguides", Optics Letters, September 15, 2002, pages 1592-1594,

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